

# SEFAR PCF

The pre-coated screen printing mesh – expose, develop, dry – print. At last, standards that have long been in place for offset and flexographic printing are now available to professional screen printers: precise, standardized, industrially produced high-tech stencils ensure consistent, high quality prints.



### **Mesh Features**

SEFAR PCF, ready-made print forms in constant top quality. SEFAR PCF is the innovative, unique pre-coated screen printing mesh for industrial screen printing and ensures superior print quality and efficiency. This innovative screen printing breakthrough is clean, space saving and environmental friendly.

- Elimination of preparation steps in combination with maximum process reliability and coating quality
- Unsurpassed UV-light undercutting protection
- Standard range
- Environmental friendly

#### **DOWNLOADS**

SEFAR PCF Leaflet (PDF 170 kb)

SEFAR PCF Article list (PDF 938 kb)

SEFAR PCF Product data sheet (PDF 155 kb)

### Sefar mesh selector app for smartphones

This app supports the screen printing user in selecting the optimal screen printing mesh depending on the application.







#### **Your Benefits**

#### Screen / stencil maker benefit

- Eliminates the purchase of emulsion and complex coating processes
- Reduced handling of the screens
- Optimal stencil quality with minimum
  effort
- The tension drop is low and balanced
- Broad exposure latitude
- Very precise image transfer
- Optimization of storage management
- High reliability ensures continuous production
- No storage of emulsions
- Reduced use of chemicals in the stencilmaking process

#### **Printer benefit**

- Print on demand
- Most accurate reproduction
- Longest stencil life
- Elimination of cleaning, stripping and ghost imaging removal
- High reproducibility of the stencil
- Best edge definition in print
- Ensured continuous delivery of stencils
- No surprises in press
- Reduction of the cleaning cycles
- Reduced storage of chemicals
- Increased operational safety



## **Applications**

- Plastic containers
- Labels
- Glass hollow ware
- Optical discs
- And many others

Expand your options with SEFAR PCF for screen printing on plastic containers, labels, glass ware, optical discs and many other challenging print substrates.



Outstanding printing quality of fine halftones on plastic tubes printed with SEFAR PCF FC



Sharp edged and well readable text on labels printed with SEFAR PCF FC



High dense sharp edged letters on parfume flacon with SEFAR PCF FC

## **Video SEFAR PCF FC processing instructions**

#### Locations





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